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DEC 28 2004

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Docket No.: 1001.P006 US (M-9051 US)

December 28, 2004

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-14450Inventor(s): Coke S. Reed; John E. Hesse  
Assignee: INTERACTIC HOLDINGS, LLC  
Title: SCALEABLE INTERCONNECT STRUCTURE UTILIZING QUALITY-OF-SERVICE HANDLING  
Appln No.: 09/693,358  
Filing Date: October 19, 2000Examiner: Juntima, Nitaya  
Art Unit: 2663

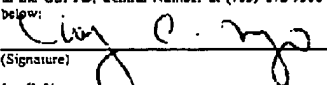
Enclosed herewith for filing is as follows:

1. This Transmittal Letter (in duplicate)
2. Response to Non-Final Office Action Dated October 19, 2004 (29 pages)

- ☒ No additional fee is required.
- ☒ The fee has been calculated as shown below

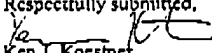
	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		Additional <u>Fee</u>
Total Claims	55	Minus	56	=	0	x	\$25	\$	0.00
Independent Claims	20	Minus	20	=	0	x	\$100	\$	0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/>	Fee for Request for Extension of Time							\$	
<u>Total additional fee for this Amendment:</u>								\$	<u>0.00</u>
<input type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							\$	
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2240								
<b>Total:</b>								\$	<u>0.00</u>

I hereby certify that this correspondence is being transmitted to the USPTO, Central Number at (703) 872-9306 on the date shown below:



(Signature)  
Jay C. Nap  
(Printed Name of Person Signing Certificate)

December 28, 2004  
(Date)

Respectfully submitted,  
  
Ken J. Koestner  
Attorney for Applicant(s)  
Reg. No. 33,004

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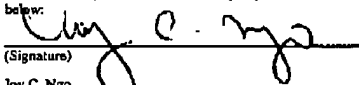
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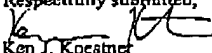
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 (Signature)  
 Joy C. Ngo  
 (Printed Name of Person Signing Certificate)  
 December 28, 2004  
 (Date)

 Respectfully submitted,  
  
 Ken J. Koestner  
 Attorney for Applicant(s)  
 Reg. No. 33,004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Reed, Coke S. and John E. Hesse  
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Irvine, California  
December 28, 2004

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax: (703) 872-9306

RESPONSE TO OFFICE ACTION  
DATED OCTOBER 19, 2004

Dear Sir:

This paper is responsive to the Office Action dated October 19, 2004, having a shortened statutory period expiring January 19, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 26 of this paper.

-1-

Serial No. 09/693,358